

## har-stop



Image is for illustration purposes only. Please refer to product description.

Part number	09 45 453 2500
Specification	har-stop
HARTING eCatalogue	<a href="https://harting.com/09454532500">https://harting.com/09454532500</a>

### Identification

Category	Operator interfaces
Series	har-stop
Element	Emergency stop buttons
Specification	foolproof

### Version

Diameter of the mounting hole	30.5 mm
Details	This item requires additional contact blocks and a module holder to be functional. Please select these under "Matching Products".

### Technical characteristics

Actuation path	6 mm
Tightening torque	≤2.5 Nm Fixing nut
Operating temperature	-30 ... +70 °C
Storage temperature	-50 ... +85 °C
Degree of protection acc. to IEC 60529	IP65 IP67
Thickness of the panel	1.5 ... 8 mm

### Material properties

RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained



**Pushing Performance**  
Since 1945

## Material properties

REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3)
	R23 (HL 1-3)

## Specifications and approvals

Specifications	EN 60947-5-1
	EN 60947-5-5
	EN ISO 13850
UL / CSA	UL 60947-5-1 NISD2.E534797
	CSA C22.2 No. 60947-1:22 NISD8.E534797

## Commercial data

Packaging size	10
Net weight	32 g
Country of origin	Germany
European customs tariff number	85365080
GTIN	5713140450172
eCl@ss	27371212 Front element for mushroom push-button actuators
ETIM	EC001038
UNSPSC 24.0	39122221